



App. No. 10/664,100  
Response to Office Action of 04/15/2005

Attorney's Docket No. HES 2001-IP-005407U1 (30545.85)  
Customer No. 000028857

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:  
Philip D. Nguyen

Application No.: 10/664,100

Filing Date: September 17, 2003

For:  
Sensing and Method for Sensing Data in a Well  
During Fracturing

### Mail Stop Amendment

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



§ Group Art Unit: 3672  
§  
§ Examiner: Neuder, William P.  
§  
§ Confirmation No.: 3701  
§

### AMENDMENT IN RESPONSE TO OFFICE ACTION MAILED APRIL 15, 2005

#### I. Introductory Comments

The present paper is submitted in response to the Office Action mailed April 15, 2005.

No fees, including extension of time fees, are believed necessary for consideration of the present paper. However, if any fees, including extension of time fees are necessary, the extension of time is hereby requested, and the Commissioner is hereby authorized to charge any fees, including those for the extension of time, to Haynes and Boone, LLP's Deposit Account No. 08-1394.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

07/15/2005 GUARDIAN 00000046 10664100

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07/25/2005 SGARNETT 00000001 081394 10664100

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